

Title (en)

PROCESS OF PRODUCTION OF 7,8-DIHYDRO-C15-ALDEHYDE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON 7,8-DIHYDRO-C15-ALDEHYD

Title (fr)

PROCÉDÉ DE PRODUCTION DU 7,8-DIHYDRO-C15-ALDÉHYDE

Publication

EP 3224229 B1 20191120 (EN)

Application

EP 15780885 A 20151015

Priority

- EP 14189265 A 20141016
- EP 2015073867 W 20151015

Abstract (en)

[origin: WO2016059150A1] The present invention relates to a new method to produce 7,8-dihydro-C15-aldehyde.

IPC 8 full level

C07C 29/42 (2006.01); **C07C 45/51** (2006.01); **C07C 47/225** (2006.01); **C07C 403/08** (2006.01)

CPC (source: CN EP US)

C07C 13/20 (2013.01 - US); **C07C 29/42** (2013.01 - CN); **C07C 45/512** (2013.01 - CN US); **C07C 47/21** (2013.01 - US);
C07C 47/225 (2013.01 - US); **C07C 403/08** (2013.01 - EP US); **C07C 403/14** (2013.01 - EP US); **C07C 2523/00** (2013.01 - US);
C07C 2601/16 (2017.04 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2016059150 A1 20160421; CN 107074708 A 20170818; CN 107074708 B 20210727; EP 3224229 A1 20171004; EP 3224229 B1 20191120;
MY 187078 A 20210829; US 2017313654 A1 20171102; US 9957228 B2 20180501

DOCDB simple family (application)

EP 2015073867 W 20151015; CN 201580055916 A 20151015; EP 15780885 A 20151015; MY PI2017701288 A 20151015;
US 201515518097 A 20151015